## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR AUTOMAT	IC MODELING BUILDING USING	INFERENCE FOR IT SYSTEMS	
the specification of which (check	one)		
X is attached hereto.			
was filed on	as United States Ap	plication Number	
or PCT International Appl	ication Number		
and was amended on	(if applic	cable)	
I hereby state that I have review the claims, as amended by any ame		nts of the above identified specifi	cation, including
I acknowledge the duty to disclos accordance with Title 37, Code of		rial to the patentability of this a on 1.56.	pplication in
foreign application(s) for patent which designated at least one cou by checking the box, any foreign	or inventor's certificate, intry other than the United application for patent or i	ted States Code, '119(a)-(d) or '3 or '365(a) of any PCT Internations States, listed below and have also nventor's certificate, or PCT Inter tion on which priority is claimed:	al application identified below,
Prior Foreign Application(s)			Priority Claimed
			Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	163 110
I hereby claim the benefit under	35 U.S.C. '119(e) of any Ur	nited States provisional application	n(s) listed below.
(Application Number)	(Filing Date)		
(Application Number)	(Filing Date)	<del></del>	
International application designated of the claims of this application in the manner provided by the firmaterial to the patentability of	ting the United States, lis is not disclosed in the pr st paragraph of 35 U.S.C. ' this application as defined	ed States Application(s), or '365(c ted below and, insofar as the subje ior United States, or PCT Internati 112, I acknowledge the duty to disc in 37 CFR '1.56 which occurred bet ational filing date of this applica	ect matter of each lonal application close information tween the filing
(Application Serial No.)	(Filing Date)	(Status) (patented, pendi	ng, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pendi	ng, abandoned)
		nowledge are true and that all stat that these statements were made wit	

information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Richard M. Ludwin (Reg. 33,010), Kevin M. Jordan (Reg. 40,277), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. 31,596), Wan Yee Cheung (Reg. 42,410), Thu Ann Dang (Reg. 41,544), Louis P. Herzberg (Reg. 41,500), Derek S. Jennings (Reg. 41,473), Stephen C. Kaufman (Reg. 29, 551), Daniel P. Morris (Reg. 32,053), Alison D. Mortinger (Reg. 39,306), Louis J. Percello (Reg. 33,206), Robert M. Trepp (Reg. 25,933), Gail H. Zarick (Reg. 43,303) and Rafael A. Perez-Pineiro (Reg. 46,041).

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Send Correspondence to: Rafael A. Perez-Pineiro, Intellectua	l Property Law Dept.
IBM Corporation, P.O. Box 218, Yorkt	own Heights, New York 10598
Direct Telephone Calls to: (name and telephone number) Rafae	l A. Perez-Pineiro - (914) 945-2631
Zhen Liu	
Full name of sole or first inventor	
Inventor's Signature	Date
Residence	
Kestdelice	
Citizenship	
•	
Same as above. Post Office Address	
Petar Momcilovic Full name of second joint-inventor, if any	
Inventor's signature	Date
Residence	
Citizenship	
Same as above.	
Post Office Address	
Honghui Xia	
Full name of third joint-inventor, if any	
Inventor's signature	Date
Residence	
Citizenship	
Same as above.	
Post Office Address	
Li Zhang	
Full name of fourth joint-inventor, if any	
	Pata
Inventor's signature	Date
Residence	
Citizenship	
-	
Same as above. Post Office Address	